

N.C. Department of Health and Human Services
Office of Rural Health

311 Ashe Avenue Raleigh, NC 27606 Phone: 919.527.6440 • Fax: 919.733.8300

http://www.ncdhhs.gov/divisions/orh



North Carolina Health Care Provider Placement Services

2020 Profile (Data from State Fiscal Year 2020 and current as of 6/30/2020)

Grant Facts

\$4.1M

Secured state and federal loan repayments for providers

\$1.5M

Grant funding appropriated from General Assembly

97

Placements have been made each year over the last 5 years on average

130

Health care professionals supported through Loan Repayment Incentives administered by the state

33

Health care professionals placed in a rural county

98%

Of placements were in either a geographic, population, or facility Health Professional Shortage Area (HPSA)

7.2

Average number of years providers placed in rural or underserved areas anticipate staying at their current practice site (based on 'Practice Sights' End of Year and End of Contract questionnaire data reporting period 1/1/2010 to 6/30/2020)

Overview:

The Office of Rural Health (ORH) recruits primary care physicians, nurse practitioners, physician assistants, dentists, dental hygienists, psychiatrists, and other behavioral health providers to practices that serve rural and underserved populations across the state. ORH seeks to make compatible matches based on the needs of the community as well as the provider. ORH works with state and federal governments, as well as local communities, to identify shortage areas of primary medical care, dental, or behavioral health providers. These areas are designated as Health Professional Shortage Areas (HPSAs), making them eligible to qualify for federal funding and services.

Economic Impact and Return on Investment of Expenditures

(1) Estimated using Financial Incentives (64 providers placed with financial incentives)

Program Expenditures

\$2,267,317

Created Economic Impact

\$1,994,004

Total Impact

\$4,261,321

Each MPS grant dollar has a total economic impact of

\$1.88

Generates



additional jobs from the economic impact



\$157,856

Generated in state and local taxes which goes back into the local and state economy \$2,102,037



In employee compensation impacted from the grant

88% ROI

*Source: IMPLAN. Economic return is estimated to be much greater because improved health outcomes can lead to fewer missed work days, reduced health care costs, and reduced premature morbidity and mortality. Some expenses such as out of state purchases, overhead, and rollover payments are not captured for ROI and economic impact.

Economic Impact and Return on Investment of Providers

(2) Estimated using Provider Specialty Type

Total Number of Placements
92



Specialty Type Multiplier



\$49M

Economic Impact Based on Specialty Type Multipliers

In SFY 2020, ORH placed the following provider specialties in underserved areas in North Carolina: physicians (i.e. primary care physicians, pediatricians, psychiatrists and dentists) physician assistants, nurse practitioners, dental hygienists, social workers, psychologists and licensed professional counselors.

Using IMPLAN models, each provider specialty is found to be associated with a different economic impact to communities, ranging from \$139,6555 for a Licensed Professional Counselor to \$730,052 for a Dentist. ORH recognizes the need for a diverse team of providers in each community in North Carolina, a value that reaches beyond the estimated economic impact.





Dental



<u>Medical</u>

67 placements 6 placements \$38,192,267 \$2,907,612

Behavioral Health

5 placements 19 placements \$2,907,612 \$7,910,275

*Source: IMPLAN (IMpact analysis for PLANning). ORH uses IMPLAN to determine both the direct, indirect, and induced economic impact on a community for each provider specialty type.





N.C. Department of Health and Human Services
Office of Rural Health
311 Ashe Avenue Raleigh, NC 27606

Phone: 919.527.6440 • Fax: 919.733.8300 http://www.ncdhhs.gov/divisions/orh



North Carolina Health Care Provider Placement Services

2020 Profile (Data from State Fiscal Year 2020 and current as of 6/30/2020)



Technical Assistance 977 Activities in 75 Counties Provided by ORH Staff

Support Recruitment and Retention

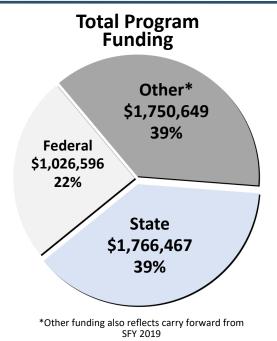
971 Activities

Site
Development/
Assistance
1 Activity

Community

Development

5 Activities



Program Reach in SFY 2020

248

Health professionals were placed and/ or received an incentive payment **156**

Health professionals received a financial incentive payment

92

Health professionals were placed in North Carolina

